

<b>Examiner-Initiated Interview Summary</b>	Application No.	Applicant(s)	
	10/724,577	MIURA ET AL.	
	Examiner	Art Unit	
	Barbara Summons	2817	

**All Participants:**

(1) Barbara Summons.

(2) Mr. Sam Huang (Reg. No. 48,430).

**Date of Interview:** 11 April 2005

**Type of Interview:**

☒ Telephonic

☐ Video Conference

☐ Personal (Copy given to: ☐ Applicant ☐ Applicant's representative)

Exhibit Shown or Demonstrated: ☐ Yes ☒ No

If Yes, provide a brief description: \_\_\_\_\_

**Part I.**

Rejection(s) discussed:

*None*

Claims discussed:

*Claims 1 and 4*

Prior art documents discussed:

*None*

**Part II.**

SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:

*See Continuation Sheet*

**Part III.**

☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.

☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

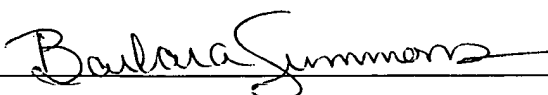
**Status of Application:** Ex Parte Quayle (prosecution closed)

(3) \_\_\_\_\_

(4) \_\_\_\_\_

**Time:** 4:00 pm



**BARBARA SUMMONS**  
**PRIMARY EXAMINER**

(Examiner/SPE Signature)

\_\_\_\_\_  
(Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed: Discussed changing the claims to indicate that it is a --wave-- that is "propagated" and not a "filter" or a "wavelength" per se. Also discussed, and the Examiner reiterated (see paragraph 3 of the prior Office action) that, a "filter" may have multiple "wavelengths". For example, a surface acoustic wave ladder filter has series arm and parallel arm resonators wherein the series arm resonators have a different wavelength than the parallel arm resonators, thus forming the pass band of the filter. Therefore, the Examiner suggested in each of claims 1 and 4 at the next to last line thereof, changing " $\lambda$  is a wavelength of a surface acoustic filter," to - -  $\lambda$  is a wavelength of a resonator of a surface acoustic filter, - -. Applicants' representative suggested adding - - wherein a wave with the wavelength  $\lambda$  is - - before "propagated". Applicants' representative agreed to fax the suggestion to Applicants and get back to the Examiner. If the proposed changes are acceptable to Applicants, the Examiner agreed to make the changes by Examiner's Amendment. Applicants representative contacted the Examiner 15 April 2005 with a slightly altered suggestion of claim language that is acceptable to the Examiner, and the agreed upon changes are made by the accompanying Examiner's Amendment.